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NOTICE OF ALLOWANCE AND FEE(S) DUE

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05/11/2005

TOWNSEND AND TOWNSEND AND CREW, LLP TWO EMBARCADERO CENTER EIGHTH FLOOR SAN FRANCISCO, CA 94111-3834

EXA	MINER
HOLLER	AN, ANNE L
ART UNIT	PAPER NUMBER

1642 DATE MAILED: 05/11/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/070.099	05/28/1993	KAREL NEWMAN	9197-008710	8455

TITLE OF INVENTION: IMMUNOASSAYS FOR DETERMINING VITAMIN B12, AND REAGENTS AND KITS THEREFOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	08/11/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

indicated unless corrected l maintenance fee notificatior		in Block I, by (a)	specifying a	a new co	orrespondence address	; and/or (b) indicating a sepa	TRIE FEE ADDRESS" TOF
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)			Fee(c) Transmittal Th	mailing can only be used for his certificate cannot be used for all paper, such as an assignment	for any other accompanying
20350 75	590 05/11/2005				have its own certificat	al paper, such as an assignme e of mailing or transmission.	3 ,
TOWNSEND AN TWO EMBARCAN EIGHTH FLOOR SAN FRANCISCO		ND CREW, LI	_P		I hereby certify that the	rtificate of Mailing or Trans his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (703) 746-4000, on the d	g deposited with the United
SANTRANCISCO), CA)+111-303+						(Depositor's name)
							(Signature)
							(Date)
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HOLLERA	N, ANNE L	1642			435-007100		
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"Fee Address" indica	tion (or "Fee Address" Indica or more recent) attached. Us	ation form	registered 2 registere	attorney ed patent	y or agent) and the nar t attorneys or agents. It ill be printed.	nes of up to	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATEN	T (print o	or type)		
PLEASE NOTE: Unless recordation as set forth in	s an assignee is identified be n 37 CFR 3.11. Completion	elow, no assignee of of this form is NOT	data will app a substitute	ear on to for filin	the patent. If an assig g an assignment.	nee is identified below, the o	document has been filed for
(A) NAME OF ASSIGN	IEE	(B) RESIDENO	CE: (CIT	'Y and STATE OR CO	DUNTRY)	
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4a. The following fee(s) are Issue Fee	e enclosed.		`		mount of the fee(s) is e	nclosed.	
	small entity discount permitt	ed) .	☐ Payment	by cred	it card. Form PTO-203	8 is attached.	
Advance Order - # o	f Copies		The Dir Deposit Acc	ector is count Nu	hereby authorized by unber	charge the required fee(s), or (enclose an extra	credit any overpayment, to copy of this form).
5. Change in Entity Status	s (from status indicated above	e)					NED 1 05()(0)
a. Applicant claims S	SMALL ENTITY status. See	37 CFR 1.27.				ALL ENTITY status. See 37 C	
The Director of the USPTO NOTE: The Issue Fee and I interest as shown by the rec	is requested to apply the Iss Publication Fee (if required) cords of the United States Pat	ue Fee and Publicat will not be accepted ent and Trademark	tion Fee (if a I from anyon Office.	ny) or to te other t	han the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or t	the assignee or other party in
Authorized Signature				_	Date		
Typed or printed name				_		n No	
This collection of informati an application. Confidentia submitting the completed a this form and/or suggestion Box 1450, Alexandria, Vir Alexandria, Virginia 22313	ion is required by 37 CFR 1 lity is governed by 35 U.S.C application form to the USP as for reducing this burden, s gimia 22313-1450. DO NOT 1-1450.	311. The information 122 and 37 CFR TO. Time will vary hould be sent to the SEND FEES OR.	n is required 1.14. This co depending to Chief Infor COMPLETE	to obtai ollection upon the mation (D FORM	n or retain a benefit by is estimated to take 12 individual case. Any officer, U.S. Patent and S TO THIS ADDRES	the public which is to file (and minutes to complete, includic comments on the amount of the domain	nd by the USPTO to process) ing gathering, preparing, and ime you require to complete partment of Commerce, P.O. r for Patents, P.O. Box 1450,

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SAN FRANCISCO, CA 94111-3834		1642		
			DATE MAN ED OCCUMON	_

Determination of Patent Term Extension or Adjustment under 35 U.S.C. 154 (b)

(application filed prior to June 8, 1995)

This patent application was filed prior to June 8, 1995, thus no Patent Term Extension or Adjustment applies.

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.